#6

RAW SEQUENCE LISTING   DATE: 03/05/2002
PATENT APPLICATION: US/09/955,555A   TIME: 10:13:42

Input Set : A:\GC278-C3-SEQLIST.TXT
Output Set: N:\CRF3\03052002\I955555A.raw

ENTERED

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 4 <110> APPLICANT: Bott, Richard R.
 5        Clarkson, Kathleen A.
 6        Fowler, Timothy
 7        Liu, Chung-Cheng
 8        Ward, Michael
 9        Xia, Hai-Ying
11 <120> TITLE OF INVENTION: Enzymatic Array and Process of Making
12        Same
14 <130> FILE REFERENCE: GC278-C3
16 <140> CURRENT APPLICATION NUMBER: US 09/955,555A
17 <141> CURRENT FILING DATE: 2001-09-17
19 <150> PRIOR APPLICATION NUMBER: US 08/559,958
20 <151> PRIOR FILING DATE: 1995-11-17
22 <150> PRIOR APPLICATION NUMBER: US 60/005,701
23 <151> PRIOR FILING DATE: 1995-10-17
25 <160> NUMBER OF SEQ ID NOS: 29
27 <170> SOFTWARE: FastSEQ for Windows Version 4.0
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34 <220> FEATURE:
35 <223> OTHER INFORMATION: synthetic oligonucleotide
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63 <211> LENGTH: 41
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  67 <220> FEATURE:
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  75 <212> TYPE: DNA
  76 <213> ORGANISM: Artificial Sequence
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  89 <220> FEATURE:
  90 <223> OTHER INFORMATION: synthetic oligonucleotide
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  97 <212> TYPE: DNA
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 101 <223> OTHER INFORMATION: synthetic oligonucleotide
 103 <400> SEQUENCE: 7
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 107 <211> LENGTH: 41
 108 <212> TYPE: DNA
 109 <213> ORGANISM: Artificial Sequence
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 112 <223> OTHER INFORMATION: synthetic oligonucleotide
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 120 <213> ORGANISM: Artificial Sequence
 122 <220> FEATURE:
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134 <223> OTHER INFORMATION: primer
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151 <211> LENGTH: 60
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153 <213> ORGANISM: Artificial Sequence
155 <220> FEATURE:
156 <223> OTHER INFORMATION: synthetic oligonucleotide
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175 <213> ORGANISM: Artificial Sequence
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210 <220> FEATURE:
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216 <210> SEQ ID NO: 18
217 <211> LENGTH: 35
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219 <213> ORGANISM: Artificial Sequence
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228 <211> LENGTH: 40
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230 <213> ORGANISM: Artificial Sequence
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233 <223> OTHER INFORMATION: primer
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241 <213> ORGANISM: Artificial Sequence
243 <220> FEATURE:
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250 <211> LENGTH: 43
251 <212> TYPE: DNA
252 <213> ORGANISM: Artificial Sequence
254 <220> FEATURE:
255 <223> OTHER INFORMATION: primer
257 <400> SEQUENCE: 21
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262 <212> TYPE: DNA
263 <213> ORGANISM: Artificial Sequence
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Input Set : A:\GC278-C3-SEQLIST.TXT
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269 agccagccgc ggttagatcg gcagtttttc gataacacgg atc                      43
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272 <211> LENGTH: 43
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274 <213> ORGANISM: Artificial Sequence
276 <220> FEATURE:
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279 <400> SEQUENCE: 23
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283 <211> LENGTH: 43
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294 <211> LENGTH: 27
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296 <213> ORGANISM: Artificial Sequence
298 <220> FEATURE:
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309 <220> FEATURE:
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318 <213> ORGANISM: Artificial Sequence
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321 <223> OTHER INFORMATION: celD dockerin domains
323 <400> SEQUENCE: 27
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325 1               5                   10              15
326 Leu Thr Leu Leu Lys Arg Tyr Val Leu Lys Ala Val Ser Thr Leu Pro
327             20                  25                  30
328 Ser Ser Lys Ala Glu Lys Asn Ala Asp Val Asn Arg Asp Gly Arg Val
329         35                  40                  45
330 Asn Ser Ser Asp Val Thr Ile Leu Ser Arg Tyr Leu Ile Arg Val Ile
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VERIFICATION SUMMARY   DATE: 03/05/2002
PATENT APPLICATION: US/09/955,555A   TIME: 10:13:43

Input Set : A:\GC278-C3-SEQLIST.TXT
Output Set: N:\CRF3\03052002\I955555A.raw